



Attorney's Docket No.: 00398-157001  
Client Reference: #278  
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Peter Bergethon  
Serial No. : 10/826,870  
Filed : April 16, 2004  
Title : DETECTING ISCHEMIA

Art Unit : 3736  
Examiner : Robert L. Nasser

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO ACTION OF MAY 4, 2005

Please amend the above-identified application as follows.

A claim amendment begins on page 2.

Remarks begin on page 10.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 4, 2005

Date of Deposit

Karen Hector

Signature

Karen Hector

Typed or Printed Name of Person Signing Certificate